I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 731 515 420 US, in an envelope addressed to: MS: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date shown below.

Dated: October

. 2005 Signature:

Patent Docket No. 514862002400

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Magnus HERTZBERG

Serial No.: (PCT/SE2004/000604 filed 4/20/04)

Filing Date: Concurrently Herewith

TISSUE SPECIFIC PROMOTERS

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

## INFORMATION DISCLOSURE **STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

MS PCT/DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the aboveidentified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

$\boxtimes$	With	the application; accordingly, no fee or separate requirements are required.			
	Before the mailing of a first Office Action after the filing of a Request for Continued				
	Exam	nination under § 1.114. However, if applicable, a certification under 37 C.F.R. §			
	1.97	(e)(1) has been provided.			
	With	Within three months of the application filing date or before mailing of a first Office			
	Actio	Action on the merits; accordingly, no fee or separate requirements are required.			
	Howe	ever, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.			
	After receipt of a first Office Action on the merits but before mailing of a final Office				
	Actio	n or Notice of Allowance.			
		A fee is required. A check in the amount of is enclosed.			
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached			
		to this submission in duplicate.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee			
		is believed to be due.			
	After mailing of a final Office Action or Notice of Allowance, but before payment of the				
·	issue	fee.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the			
		amount of is enclosed.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal			
		form (PTO/SB/17 is attached to this submission in duplicate.)			

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does

10/554173 JC09Rec d PCT/PTO 21 OCT 2005

Application No. Not Yet Assigned Information Disclosure Statement

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Docket No. 514862002400

not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing docket no. **514862002400**.

Dated: October 21, 2005

Respectfully submitted, MORRISON & FOERSTER LLP

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## 10/554173

## JC09 Rec'd PCT/PTO 21 OCT 2005, ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO			<u> </u>	Complete if Known		
				Application Number	Not Yet Assigned	
11	NFORMATION	1 DI	SCLOSURE	Filing Date	Concurrently Herewith	
STATEMENT BY APPLICANT  (Use as many sheets as necessary)				First Named Inventor	Magnus HERTZBERG	
				Art Unit	Not Yet Assigned	
				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	514862002400	

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2</sup> (if known)			Relevant Passages or Relevant Figures Appear
	1.	US-2002/138870-A1	09-26-2002	Chiang et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
	2.	WO-0070058-A2	11-23-2000	The Victoria University of Manchester			

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	3.	International Search Report mailed July 27, 2004, for international application no. PCT/SE2004/000604, filed April 20, 2004, 6 pages	
	4.	HERTZBERG, Magnus et al. (1998) "Molecular Characterisation of a Novel Plant Homeobox Gene Expressed in the Maturing Xylem Zone of <i>Populus tremula</i> x <i>tremuloides</i> ," The Plant Journal, 16(3): 285-295	
	5.	HERTZBERG, Magnus et al. (Dec. 4, 2001) "A Transcriptional Roadmap to Wood Formation," PNAS, 98(25): 14732-14737	
	6.	HU, Wen-Jing et al. (April 1998) "compartmentalized Expression of Two Structurally and Functionally Distinct 4-Coumarate:CoA Ligase Genes in Aspen (Populus tremuloides)," Proc. Natl. Acad. Sci. USA, 95: 5407-5412	
	7.	STERKY, Fredrik et al. (Oct. 1998) "Gene Discovery in the Wood-Forming Tissues of Poplar: Analysis of 5,692 Expressed Sequence Tags," Proc. Natl. Acad. Sci. USA, 95: 13330-13335	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.